

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	74151	("VV" OR "v-v" WITH (interval OR delay)) OR (interventricular WITH (interval OR delay)) OR (intraventricular WITH (interval OR delay))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 11:17
L2	2783	evoked NEAR response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:13
L3	466	L2 AND L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:13
L4	2376369	shorter OR shorten OR decrease	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:13
L5	328	L4 AND L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:14
L6	823950	detector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:14
L7	328	L5 AND L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:14
L8	174	L5 AND L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 10:14
L9	5	((("VV" OR "v-v" WITH (interval OR delay)) OR (interventricular WITH (interval OR delay)) OR (intraventricular WITH (interval OR delay))) AND (evoked NEAR response) AND (shorter OR shorten OR decrease)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/10/30 11:18

## EAST Search History

S1	7	biventricular NEAR cardiac NEAR stimulation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 14:23
S2	2631	evoked NEAR response	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:24
S3	72840	"VV"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:47
S4	105035	time WITH window	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:25
S5	896983	inhibit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:25
S6	391109	control NEAR unit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:25
S7	267910	stimulat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:25
S8	26815	ventricle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:25
S9	1	S2 AND S3 AND S4 AND S5 AND S6 AND S7 AND S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:28
S10	27	S2 AND S4 AND S5 AND S6 AND S7 AND S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:33

## EAST Search History

S11	142971	"VV" OR "v-v"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 15:57
S12	12	S10 AND S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:53
S13	3	("20020082650" "6148234" "6587723").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 13:53
S14	899	biventricular AND pac\$4 AND sens\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 14:27
S15	54	S14 AND S2 AND S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 14:45
S16	3	09/847,703	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 14:45
S17	16	("4928688"   "5501702"   "5514161"   "5720768"   "5792203"   "5800465"   "5902324"   "6081748"   "6122545"   "6128535"   "6473645"   "6512953"   "6564100").PN. OR ("6915164").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 15:54
S18	95	("3937226"   "4088140"   "4354497"   "4549548"   "4817605"   "4858610"   "5027815"   "5165403"   "5273035"   "5282837"   "5314430"   "5403356"   "5423772"   "5514161"   "5571143"   "5584867").PN. OR ("5720768").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 15:57
S19	1546	607/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/18 15:57

## EAST Search History

S20	73573	"VV" OR "v-v" WITH (interval OR delay) AND ("10" OR "40" WITH ("ms" OR millisecond))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:01
S21	26815	ventricle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 15:58
S22	879	S20 AND S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 15:59
S23	53554	("VV" OR "v-v" WITH (interval OR delay)) SAME ("10" OR "40" WITH ("ms" OR millisecond))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:07
S24	379	S21 AND S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:03
S25	35213	("VV" OR "v-v" WITH (interval OR delay)) SAME ("msec" OR "ms" OR millisecond)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:08
S26	173	S21 AND S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:08
S27	120	((shorten OR adjust) WITH ("VV" OR "v-v" WITH (interval OR delay))) SAME ("msec" OR "ms" OR millisecond)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/18 16:44
S28	3	S21 AND S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/19 10:45
S29	1	"20010049543".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/06/19 10:46